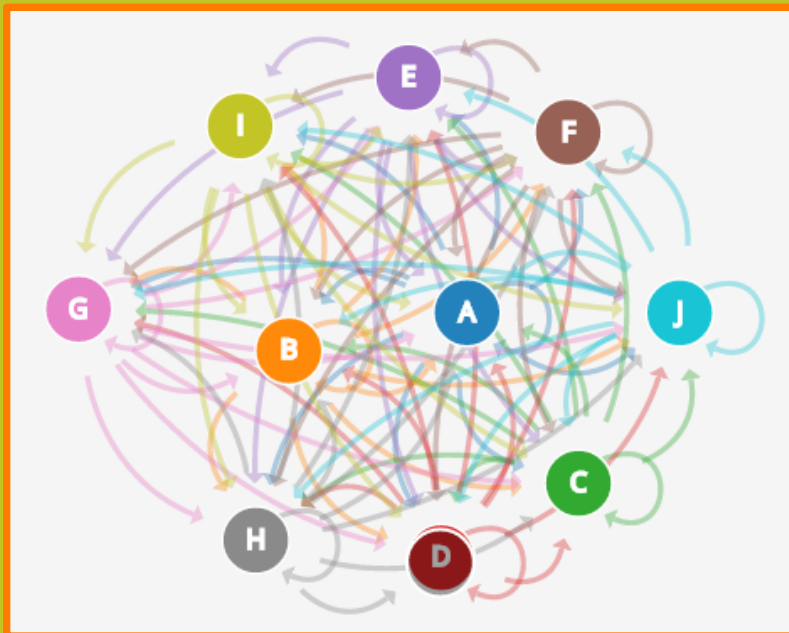


UCCS Department of Mathematics

# Math Colloquium Series

**DR. DAVID ARISTOFF**  
COLORADO STATE UNIVERSITY



**DATE:**

TUESDAY  
NOVEMBER 15, 2016

**TIME:**

12:30PM-1:30PM  
(REFRESHMENTS AT 12:15PM)

**LOCATION:**

OSBORNE #A204

## Markov Chains, Metastability and Sampling

*Abstract:* Inspired by problems arising in computational chemistry, we discuss a few methods for sampling distributions of Markov chains in the presence of practical difficulties like metastability and high dimensionality.

For More Information please contact the UCCS Math Department at  
(719) 255-3311 <http://www.uccs.edu/math>